



Atty. Dkt. No. 041129-0110
Appl. No. 10/553,417

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John Patrick FITZGERALD et al
Title: PSEUDO-RANDOM BINARY SEQUENCE
GATE-SWITCHING FOR SPECTROMETERS
Appl. No.: 10/553,417
Filing Date: October 17, 2005
Examiner: Phillip A. JOHNSTON
Art Unit: 2881
Confirmation Number: 1526

AMENDMENT AND REPLY UNDER 37 CFR § 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated September 10, 2007, concerning the above-referenced patent application. It is timely filed, because it is being filed within three months of the mailing date of the Office Action.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks begin on page 4 of this document.

Please amend the application as follows: